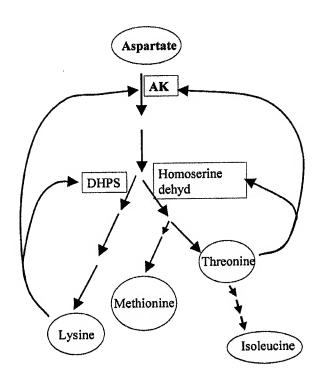
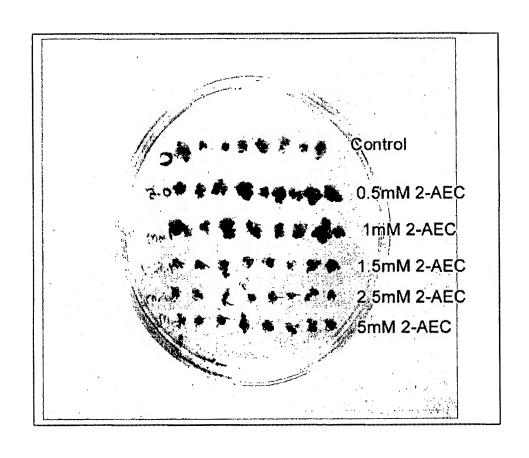
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Figure 1



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Figure 2



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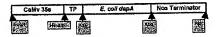


Figure 3



Figure 4



Figure 5

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Figure 6

Figure 6a	Figure 6b
Liquid Media Protocol	Solid Media Protocol
D40	D40 (1.5 months)
(Somatic embryo induction) (1.5 months)	D20 (3 months)
D20 (Proliferation of Somatic Embryos) (1	Bombardment
month)	D20 (1 month)
FN Suspension medium (Embryogenic culture establishment) (3	D20 + selective agents (3-4 months)
months)	MSM6Ac (Maltose 6% + Activated Charcoal)
Bombardment	(Remove 2,4-D)
FL Suspension medium (without selective agents) (2-3 months)	(1 month)
Recovery of Transformants	MSM6 (Maturation) (1 month)
FL-Superlite (Maturation) (3 weeks)	Desiccation (4-5 days)
Desiccation (4-5 days)	Germination (1 month)
MSO3 (3% sucrose)	Regeneration (1-2 months)
Germination medium without hormones (1 month)	Seeds (2 months)
Regeneration (1-2 months)	
Seeds (2 months)	